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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/621,802	07/16/2003	David Haines	41108-503002US	1462	
	7590 07/16/201 N, COHN, FERRIS, GI	EXAMINER			
ONE FINANCI	AL CENTER	FAY, ZOHREH A			
BOSTON, MA	02111	ART UNIT	PAPER NUMBER		
			1612		
			MAIL DATE	DELIVERY MODE	
			07/16/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Applicat	Application No. Applicant(s)				
		10/621,8	302	HAINES ET AL.			
		Examine	er	Art Unit			
		ZOHRE		1612			
Period fo	The MAILING DATE of this communica or Reply	tion appears on th	ne cover sheet with the	correspondence ad	ddress		
A SHO WHIC - Exter after - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL asions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community period for reply is specified above, the maximum statutive to reply within the set or extended period for reply will eply received by the Office later than three months after ad patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF T 87 CFR 1.136(a). In no ecation. ory period will apply and by statute, cause the ap	THIS COMMUNICATIO event, however, may a reply be till will expire SIX (6) MONTHS from optication to become ABANDONE	N. mely filed the mailing date of this of ED (35 U.S.C. § 133).	·		
Status							
1)🖂	Responsive to communication(s) filed	on <u>12 May 2010</u> .					
2a)⊠	This action is FINAL . 2b)	☐ This action is	non-final.				
3)	Since this application is in condition for	· allowance excep	ot for formal matters, pr	osecution as to th	e merits is		
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
5)□ 6)⊠ 7)□	Claim(s) <u>68-83 and 107-114</u> is/are pen 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) <u>68-83 and 107-114</u> is/are reje Claim(s) is/are objected to. Claim(s) are subject to restriction	withdrawn from c	onsideration.				
Applicati	on Papers						
9)□	The specification is objected to by the E	xaminer.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection	on to the drawing(s)	be held in abeyance. Se	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the	e correction is requ	ired if the drawing(s) is ob	jected to. See 37 C	FR 1.121(d).		
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO	-948)	4) Interview Summary Paper No(s)/Mail D	ate			
3) 🔲 Inforr	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date		5) Notice of Informal F 6) Other:	Patent Application			

Claims 68-83 and 107-114 are presented for examination.

The amendments and remarks filed on may 12, 2008 have been received and entered.

Claims 68-83 and 107-114 are rejected under 35 U.S.C. 103 (a) as being unpatentable over Gorenbein et al. (^,200,601) in view of Petrus (US 6,573,299) and further in view of Thomas (US 5,811,446) for the reasons set forth on pages 5-8 of the office action of November 12, 2009 and the following reasons.

Thomas teaches the use of astaxanthin in an ophthalmic formulation in combination with other active ingredients for protecting eye from various eye conditions and the treatment of inflammation resulting from various causative agents. See the abstract, claims 28 and 30. The above reference makes clear that astaxanthin has been previously used in an ophthalmic formulation for the treatment of inflammation and protecting eye from various eye disorders.

Applicant's arguments and remarks have been carefully considered, but are not deemed to be persuasive. Applicant in his remarks argues the use of astaxanthin instead of zeaxanthin taught by the prior art. Such arguments in view of the newly relied upon reference are considered to be moot.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ZOHREH A. FAY whose telephone number is (571)272-0573. The examiner can normally be reached on Monday to Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fredrick Krass can be reached on (571) 272-0580. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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ZF /Zohreh A Fay/ Primary Examiner, Art Unit 1612